

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 2 | (recording/reproducing and metod).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 12:04 |
| S2 | 567 | (713/193).CCLS. | USPAT | OR | OFF | 2006/04/13 16:07 |
| S3 | 30 | S2 and (user adj (id identification identifier)) same (encrypt encryption encrypted) same (key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 12:19 |
| S5 | 744 | (713/182).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/13 16:07 |
| S6 | 634 | (713/193).CCLS. | US-PGPUB | OR | OFF | 2005/11/30 12:18 |
| S7 | 26 | S6 and (user adj (id identification identifier)) same (encrypt encryption encrypted) same (key) | US-PGPUB | OR | ON | 2005/11/30 12:29 |
| S8 | 61 | S5 and (user adj (id identification identifier)) same (encrypt encryption encrypted) same (key) | US-PGPUB; USPAT | OR | ON | 2005/11/30 16:41 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S10 | 97 | ("5303393" "5877742" "5664110" "4268715" "4283599" "4315101" "5732338" "5819294" "5842124" "5940773" "6023498" "6085099" "6178056" "4281215" "4374381" "4799153" "4868824" "5321750" "5393713" "5490251" "5625721" "5703972" "5732133" "5737364" "5740358" "5893080" "5909464" "5969633" "6014648" "6064988" "6067206" "6169890" "4536013" "4580012" "4629871" "4755940" "4764666" "4815741" "4829569" "4882473" "4890319" "4890321" "4931870" "5206743" "5229764" "5247575" "5274783" "5315642" "5365434" "5381457").pn. ("5455760" "5475377" "5488653" "5504936" "5563878" "5565857" "5583933" "5600795" "5675628" "5682032" "5694596" "5708655" "5721583" "5727141" "5729460" "5734651" "5745555" "5771170" "5771381" "5818930" "5821871" "5825871" "5835770" "5892536" "5893067" "5930801" "5937405" "5946386" "5965859" "5987558" "5987472" "5986692" "5995595" "6049596" "6081893" "6092111" "6094681" "6122580" "6137484" "6161012" "6173284" "6185536" "6193152" "6208719" "6223168" "6223168" "6237138" "6240167"). pn. | USPAT | OR | ON | 2005/11/30 13:30 |
| S11 | 3696 | (user adj (id identifier identification name) username pin) with (encrypt encryption encrypted) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 15:28 |
| S12 | 406 | (user adj (id identifier identification name) username pin) with (encrypt encryption encrypted).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 13:34 |
| S13 | 592 | (encrypt encrypting encrypted) adj (user adj (id identifier identification name) username pin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 19:21 |

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| S14 | 135 | (encrypt encrypting encrypted) adj (user adj (id identifier identification name) username pin) same (coincident verify verification judg\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 13:39 |
| S15 | 139 | (encrypt encrypting encrypted) adj (user adj (id identifier identification name) username pin) same (coincident verify verification verifying judg\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 13:43 |
| S16 | 29 | (encrypt encrypting encrypted) adj (user adj (id identifier identification name) username pin) same (coincident verify verification verifying judg\$4) same (encryption adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 14:24 |
| S17 | 3 | (yoshito and tomoyuki and izuru and atsushi).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 14:26 |
| S18 | 545 | ((user adj (id identifier identification name) username pin) with (encrypt encryption encrypted)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 14:27 |
| S19 | 68 | ((encrypt encrypting encrypted) adj (user adj (id identifier identification name) username pin)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 14:28 |
| S20 | 344 | (user adj (id identifier identification name) username pin) with (encrypt encryption encrypted) and playback | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 15:28 |
| S21 | 341 | (user adj (id identifier identification name) username pin) with (encrypt encryption encrypted) and playback | US-PGPUB; USPAT | OR | ON | 2005/11/30 15:28 |

EAST Search History

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|-----|----|---|------------------------------|----|----|------------------|
| S22 | 51 | ("4747139" "4817140" "5003410" "5033084" "5034980" "5155768" "5191573" "5199066" "5418713" "5592651" "5621796" "5623547" "5636276" "5661799" "5673316" "5675734" "5677953" "5715314" "5724424" "5734823" "5734891" "5742845" "5745568" "5754649" "5757907" "5778421" "5790677" "5794217" "5809144" "5857021" "5889860" "5892900" "5900564" "5910987" "5915019" "5917912" "5920861" "5943422" "5949876" "5982891" "6005939" "6061448" "6112181" "6138119" "6157721" "6185683" "6189098" "6236971" "6237786" "6240185" "6253193").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/30 15:37 |
| S23 | 53 | ("4747139" "4817140" "5003410" "5033084" "5034980" "5155768" "5191573" "5199066" "5418713" "5509074" "5592651" "5621796" "5623547" "5636276" "5661799" "5673316" "5675734" "5677953" "5715314" "5724424" "5734823" "5734891" "5742845" "5745568" "5754649" "5757907" "5778421" "5790677" "5794217" "5809144" "5857021" "5889860" "5892900" "5900564" "5910987" "5915019" "5917912" "5920861" "5943422" "5949876" "5982891" "6005939" "6061448" "6112181" "6112239" "6138119" "6157721" "6185683" "6189098" "6236971" "6237786" "6240185" "6253193").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/30 16:39 |

EAST Search History

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|-----|-----|--|---|----|-----|------------------|
| S24 | 1 | ("6283877").PN. | USPAT | OR | OFF | 2005/11/30 16:41 |
| S25 | 286 | (713/185).CCLS. | USPAT | OR | OFF | 2005/11/30 16:41 |
| S26 | 485 | (713/185).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/11/30 16:41 |
| S27 | 36 | S26 and (user adj (id identification identifier)) same (encrypt encryption encrypted) same (key) | US-PGPUB; USPAT | OR | ON | 2005/11/30 16:42 |
| S28 | 63 | (encrypt encrypting encrypted) adj (user adj (id identifier identification name) username pin) same ((transmitting transmit send sending) with key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:36 |
| S29 | 69 | (ic adj card smart adj card smartcard) same (user adj (identifier id)) same (encrypt encryption encrypting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:15 |
| S30 | 19 | (ic adj card smart adj card smartcard) same (user adj (identifier id)) same (encrypt encryption encrypting) same public adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:23 |
| S31 | 112 | (ic adj card smart adj card smartcard) same ((identifier id)) same (encrypt encryption encrypting) same public adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 12:51 |
| S32 | 93 | (ic adj card smart adj card smartcard) same ((identifier id)) same (encrypt encryption encrypting) same public adj key not S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:27 |
| S33 | 24 | (ic adj card smart adj card smartcard) same ((identifier id)) near10 (encrypt encryption encrypting) same public adj key not S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:28 |
| S34 | 1 | (ic adj card smart adj card smartcard) same (encrypt encryption encrypting) near10 (id identifier) same (transmits transmit transmitting send sending) near10 public adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:29 |

EAST Search History

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|-----|-----|---|---|----|----|------------------|
| S35 | 6 | (ic adj card smart adj card smartcard) and (encrypt encryption encrypting) near10 (id identifier) same (transmits transmit transmitting send sending) near10 public adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:36 |
| S36 | 5 | (ic adj card smart adj card smartcard) and (encrypt encryption encrypting) near10 (pin) same (transmits transmit transmitting send sending) near10 public adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:40 |
| S37 | 4 | (terminal device card) same (encrypt encryption encrypting) near10 (pin) same (transmits transmit transmitting send sending) near10 public adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:40 |
| S38 | 18 | (terminal device card) same (encrypt encryption encrypting) near10 (id identifier) same (transmits transmit transmitting send sending) near10 public adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:40 |
| S39 | 12 | ("5701343").URPN. | USPAT | OR | ON | 2005/12/01 11:53 |
| S40 | 16 | ("4405829" "4408119" "5218637" "5224166" "5228084" "5345506" "5377267" "5396558" "5455953" "5475756" "5475758" "5483596" "5502765" "5515439" "5534857" "5602918").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/01 12:50 |
| S41 | 160 | (ic adj card smart adj card smartcard card).ab. and ((identifier id)) same (encrypt encryption encrypting) same public adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:20 |
| S42 | 776 | (smart adj card ic adj card smartcard) same recorder | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:24 |

EAST Search History

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|-----|------|--|---|----|----|------------------|
| S43 | 49 | (smart adj card ic adj card smartcard) same recorder same (id identifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:27 |
| S44 | 4537 | (smart adj card ic adj card smartcard) with (id identifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:27 |
| S45 | 131 | (smart adj card ic adj card smartcard) with (id identifier) with (encrypt encryption encrypting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:32 |
| S46 | 0 | (exchanging transmitting) adj encryption adj key same user adj (id identifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:34 |
| S47 | 206 | (exchanging transmitting) adj encryption adj key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:34 |
| S48 | 12 | (exchanging transmitting) adj encryption adj key same card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:39 |
| S49 | 30 | (exchanging transmitting) adj encryption adj key and player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:28 |
| S50 | 25 | (exchanging transmitting) adj encryption adj key and music | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 13:40 |
| S51 | 1 | ("6272283").URPN. | USPAT | OR | ON | 2005/12/01 14:27 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S52 | 2069 | encryption adj key and player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:28 |
| S53 | 281 | encryption adj key with id and player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:48 |
| S54 | 2114 | set adj top adj box and (smart adj card ic adj card) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:48 |
| S55 | 179 | (set adj top adj box and (smart adj card ic adj card)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:56 |
| S56 | 35 | ((id identifier identification) and (set adj top adj box) and (smart adj card ic adj card)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:52 |
| S57 | 25 | (set adj top adj box and (smart adj card ic adj card)).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:04 |
| S58 | 22 | (recorder and (smart adj card ic adj card)).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:04 |
| S59 | 32 | (player and (smart adj card ic adj card)).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:05 |
| S60 | 0 | (player and id and (smart adj card ic adj card)).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:05 |
| S61 | 8 | (player and id and (smart adj card ic adj card card)).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:05 |
| S62 | 4 | (music and id and (smart adj card ic adj card card)).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:06 |
| S63 | 19 | ((music video) and id and (smart adj card ic adj card card)).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:07 |

EAST Search History

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|-----|-------|---|---|----|----|------------------|
| S64 | 1345 | (music audio video) and (playback play adj back) and (encryption adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 17:14 |
| S65 | 204 | (music audio video) and (playback play adj back) same (user adj (identification identifier id)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 17:24 |
| S66 | 1329 | masaaki.in. and sony.asn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 17:26 |
| S67 | 0 | masaaki-tsuruta.in. and sony.asn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 17:25 |
| S68 | 17 | masaaki.in. and sony.asn. and recorder.ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 17:25 |
| S69 | 171 | masaaki.in. and sony.asn. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:28 |
| S70 | 0 | masaaki.in. and sony.asn. and recorder.ti. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:27 |
| S71 | 0 | masaaki.in. and sony.asn. and "713"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/01 17:28 |
| S72 | 25 | masaaki.in. and sony.asn. and ???/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/01 18:25 |
| S73 | 43 | (recording and user adj identification).ab. | US-PGPUB; USPAT | OR | ON | 2005/12/01 19:32 |
| S74 | 64850 | detect\$4 with connect\$3 with (card terminal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 19:33 |

EAST Search History

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|-----|------|--|---|----|----|------------------|
| S75 | 742 | detect\$4 with connect\$3 with (card terminal) with id | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 19:34 |
| S76 | 17 | detect\$4 with connect\$3 with (card terminal) with user adj id | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:21 |
| S77 | 1503 | (user adj identification) same set near10 user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:23 |
| S78 | 946 | (user adj identification) with set near10 user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:23 |
| S79 | 0 | (user adj identification) with set adj by adj user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:24 |
| S80 | 0 | (user adj identification) with set adj by adj the adj user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:24 |
| S81 | 0 | (user adj identification) and "set by the user" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:24 |
| S82 | 0 | "set by the user" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:25 |

EAST Search History

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|-----|-----|---|---|----|----|------------------|
| S83 | 0 | set adj by adj the adj user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:27 |
| S84 | 179 | factory same id same card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:27 |
| S85 | 36 | factory with id with card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:35 |
| S86 | 32 | set near10 id near10 shipment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:03 |
| S87 | 59 | set with id with shipment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:46 |
| S88 | 27 | set with id with shipment not S86 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 20:46 |
| S89 | 22 | set near10 identification near10 shipment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:01 |
| S90 | 20 | set near10 identifier near10 shipment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:01 |

EAST Search History

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|-----|------|-------------------------------------|---|----|----|------------------|
| S91 | 432 | id near10 shipment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:03 |
| S92 | 22 | id near10 shipment same card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:05 |
| S93 | 2182 | user adj name same card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:06 |
| S94 | 78 | set with user adj name same card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:15 |
| S95 | 13 | update with user adj name same card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:16 |
| S96 | 1399 | user adj name with card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:16 |
| S97 | 104 | user adj name with smart adj card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:25 |
| S98 | 154 | set adj user adj name | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:32 |

EAST Search History

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|----------|------|---|---|----|----|------------------|
| S99 | 1178 | user adj name with selected with user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:32 |
| S10 0 | 950 | user adj name near10 selected | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:33 |
| S10 1 | 43 | user adj name near10 selected same card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:37 |
| S10 2 | 167 | set with (username user adj name) with device | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:42 |
| S10 3 | 3 | input with (username user adj name) with ic adj card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:42 |
| S10 4 | 12 | input with (username user adj name) with smart adj card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:44 |
| S10 5 | 8 | US-6412106-\$.DID. OR US-6311320-\$.DID. OR US-6094684-\$.DID. OR US-5678044-\$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:54 |
| S10 6 | 1 | user adj updates adj id | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:54 |

EAST Search History

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|----------|------|---|---|----|----|------------------|
| S10 7 | 0 | user adj updates adj username | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:54 |
| S10 8 | 1 | user adj sets adj username | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:55 |
| S10 9 | 7 | user adj sets adj user adj information | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:56 |
| S11 0 | 0 | user adj updatres adj user adj information | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:56 |
| S11 1 | 14 | user adj updates adj user adj information | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 21:56 |
| S11 2 | 1110 | user adj identification with set with user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 11:57 |
| S11 3 | 342 | user adj identification with set with user | USPAT | OR | ON | 2005/12/02 11:57 |
| S11 4 | 94 | (user adj identification with set with user).clm. | USPAT | OR | ON | 2005/12/02 11:58 |
| S11 5 | 72 | (user adj identification near10 set).clm. | USPAT | OR | ON | 2005/12/02 12:00 |
| S11 6 | 34 | ((username (user adj name)) near10 set).clm. | USPAT | OR | ON | 2005/12/02 12:39 |
| S11 7 | 7 | shipment same (device card) adj (id identifier identification) | USPAT | OR | ON | 2005/12/02 12:41 |
| S11 8 | 737 | terminal adj id | USPAT | OR | ON | 2005/12/02 12:42 |

EAST Search History

| | | | | | | |
|----------|-------|---|---|----|-----|------------------|
| S11 9 | 42 | set near5 terminal adj id | USPAT | OR | ON | 2005/12/02 12:42 |
| S12 0 | 55 | store near5 terminal adj id | USPAT | OR | ON | 2005/12/02 12:53 |
| S12 1 | 21 | assign near5 terminal adj id | USPAT | OR | ON | 2005/12/02 12:56 |
| S12 2 | 42 | set near5 terminal adj id | USPAT | OR | ON | 2005/12/02 13:16 |
| S12 3 | 25 | user adj id same rewritten | USPAT | OR | ON | 2005/12/02 13:17 |
| S12 4 | 0 | user adj id with judged with rewritten | USPAT | OR | ON | 2005/12/02 13:17 |
| S12 5 | 0 | user adj id same judged with rewritten | USPAT | OR | ON | 2005/12/02 14:07 |
| S12 6 | 181 | judg\$4 with rewritten | USPAT | OR | ON | 2005/12/02 14:07 |
| S12 7 | 15 | (judg\$4 with rewritten).clm. | USPAT | OR | ON | 2005/12/02 14:07 |
| S12 8 | 1 | ("6389536").PN. | USPAT | OR | OFF | 2005/12/05 10:58 |
| S12 9 | 1 | ("5596639").PN. | USPAT | OR | OFF | 2005/12/05 11:36 |
| S13 0 | 0 | "000930616" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 11:37 |
| S13 1 | 0 | masaaki-tsuruta.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 11:37 |
| S13 2 | 99372 | masaaki.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 11:37 |
| S13 3 | 52 | tsuruta-masaaki.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 11:39 |

EAST Search History

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|----------|----|---|---|----|-----|------------------|
| S13 4 | 0 | imamura-kiyomi.in. and yamakama-teruji.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 11:40 |
| S13 5 | 24 | imamura-kiyomi.in. and yamakawa-teruji.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 11:52 |
| S13 6 | 10 | imamura-kiyomi.in. and (data and storage and device).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 11:58 |
| S13 7 | 13 | mott-timothy | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 11:58 |
| S13 8 | 13 | mott-timothy.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 13:44 |
| S13 9 | 1 | ("6544975").PN. | USPAT | OR | OFF | 2005/12/05 13:45 |
| S14 0 | 8 | 08/490,537 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 13:47 |
| S14 1 | 2 | (interactive adj audio adj transmission adj receiving).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/05 14:15 |
| S14 2 | 1 | ("6453369").PN. | USPAT | OR | OFF | 2005/12/05 14:33 |
| S14 3 | 1 | ("20020184537").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/05 15:08 |

EAST Search History

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|----------|-----|--|---|----|-----|------------------|
| S14 4 | 1 | ("20020157012").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/05 15:50 |
| S14 5 | 1 | ("20010016836").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/05 15:50 |
| S14 6 | 0 | "000954173" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 16:56 |
| S14 7 | 0 | ("EP954173").PN. | USPAT | OR | OFF | 2005/12/06 16:55 |
| S14 8 | 10 | "954173" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 16:57 |
| S14 9 | 1 | ("6681015").PN. | USPAT | OR | OFF | 2005/12/06 16:57 |
| S15 0 | 1 | ("6170060").PN. | USPAT | OR | OFF | 2006/04/13 16:06 |
| S15 1 | 156 | ((726/28) or (726/29)).CCLS. | USPAT | OR | OFF | 2006/04/13 17:16 |
| S15 2 | 404 | ginter.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:42 |
| S15 3 | 57 | ((user client) adj identi\$5 near5 server) same (playback player) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:44 |